

## **Technology Transfer Update**

This e-mail supports the NAVFAC Environmental Restoration Program with the latest information on policy, guidance, and training related to innovative technologies. Links are provided to Technology Transfer (T2) resources and tools. Our goal is to promote use of innovative technologies, remove barriers to implementing new technologies, and reduce cleanup costs, while remaining protective of the environment and human health.

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## **SERDP-ESTCP Webinar on Parameterizing Munitions Mobility and Burial in Riverine Environments**

Join the upcoming SERDP-ESTCP webinar to learn about key findings from DoD-funded laboratory, field, and modeling studies on munitions mobility. The webinar will focus on the



dynamics governing munitions mobility and burial in underwater environments. The Naval Research Laboratory Principal Investigator will present a case study where the mobility and burial problem transitions from coastal, sandy settings to muddy, estuarine and riverine environments.

To register for this webinar to be held on March 24 at 12 PM ET (9 AM PT), please visit: https://www.serdp-estcp.org/Tools-and-Training/Webinar-Series/03-24-2022

Visit the SERDP-ESTCP web page below for more information on upcoming webinars: <a href="https://www.serdp-estcp.org/Tools-and-Training/Webinar-Series">https://www.serdp-estcp.org/Tools-and-Training/Webinar-Series</a>

## **Updates to ITRC PFAS Technical Resources**

The Interstate Technology and Regulatory Council (ITRC) has recently updated its collection of per- and polyfluoroalkyl substances (PFAS) web documents. The updated content is related to naming conventions, bioaccumulation, treatment technologies, sampling and analytical methods, and more. The resources will continue to be updated over time.





## ITRC Soil Background and Risk Assessment Web Document

The concentrations of some chemicals in soil can be present in ranges consistent with natural or anthropogenic ambient background. Background levels are important because federal environmental cleanup projects generally do not clean below background levels, in accordance with Navy and U.S. Environmental Protection Agency policies. This ITRC guidance document provides a comprehensive defensible framework for establishing soil background and using soil background in risk assessments.



View the online document at link below: https://sbr-1.itrcweb.org/